Manhole In	spection Summary	Manhole # S35SS1001MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 35	5SS1 Node: 001 Status: Found	Insp Date: 3/21/07 10:29 AM			
Incomplete Cor	nments	Crew: <b>JY</b> , <b>JC</b>			
		Inspector: Yi, J			
		Firm: <b>RKK</b>			
Location	Address: 4501 UNDERWOOD RD	Cross Street: NOTRE DAME RD			
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None			
Comments					
Cover	Shape: Circular Diameter: 24 (in.)  Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 2 (in.)  Cover Material: Cast Iron			
Proportios:	,,				
Properties: Bolted Vented Water Tight Water Tight Insert					
		Cracked			
Chimney / Fra	ame Adjustment	Parged Height: 40 (in.)			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐ F	Roots			
Corbel	Material: <b>Brick</b> ☐ Parged	Type: Concentric/Eccentric			
Condition:					
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall			
Barrel	Material: Precast Concrete				
	Circular Diameter: 42 (in.) Length:	(in.)			
	adition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	□ Roots □ Wall			
Bench	Exists Material: <b>Brick</b>	Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris			
Channel	Material: <b>Brick</b>	Debris (not Condition related)			
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>1.5</b> nea	arest .5 ft. Azimuth: 230			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris			
Steps	Count: 9 Missing: 0 Corroded				
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present			

# **Manhole Inspection Summary**

# Manhole # S35SS1001MH

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#### **Location View**



#### Defect



Frame leaks. Adjustment and Corbel deterioration and infiltration - other side.

#### Defect



Frame leaks. Adjustment and Corbel deterioration and infiltration.

## Top View



Barrel infiltration. Bench debris.

#### Defect



Barrel infiltration.

# **Manhole Inspection Summary**

### Manhole # S35SS1001MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.58 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$ 

Silt Depth: (in.) Deposits Extent:

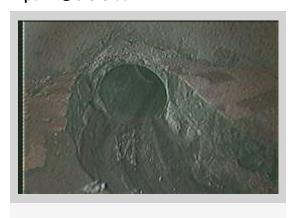
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod	and	Bar	(Ang	led)
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Pipe Material: Clay

Invert Depth: 13.26 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection